



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/620,462	07/20/2000	Jae-seong Shim	1293.1127 (MDS)

Staas & Halsey LLP
Attn Michael D Stein
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Washington, DC 20001



FORMALITIES LETTER



OC000000005478170

Date Mailed: 10/17/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$702.
 - \$468 for 26 total claims over 20.
 - \$234 for 3 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

- The balance due by applicant is \$ 1522.

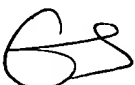
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~~01 FC:101~~
~~02 FC:103~~
~~03 FC:105~~

~~710.00 OP~~
~~126.00 OP~~
~~130.00 OP~~

Adjustment date: 12/07/2000 HHARMOL
~~11/27/2000 EHARMOND 00000023 09677328~~
~~01 FC:101~~ -710.00 OP
~~02 FC:103~~ -126.00 OP
~~03 FC:105~~ -130.00 OP

*A copy of this notice **MUST** be returned with the reply.*


Customer Service Center
Initial Patent Examination Division (703) 308-1202

12/07/2000 HHARMOL 00000003 09620462
01 FC:101 710.00 OP
02 FC:105 130.00 OP
03 FC:103 468.00 OP
04 FC:102 240.00 OP

sector \$

Docket No. 1293.1127/MDS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jae-seong SHIM

U.S. Serial No.: 09/620,462

Filed: July 20, 2000

For: SCRAMBLER AND SCRAMBLING METHOD



Examiner: Unassigned

Group Art Unit: 2766

**RESPONSE TO NOTICE TO FILE MISSING PARTS AND SUBMISSION OF DECLARATION TO
COMPLETE APPLICATION**

*Assistant Commissioner of Patents
Washington, D.C. 20231*

Attention: Box Missing Parts

Sir:

Pursuant to 37 C.F.R. §1.53(f) and in response to the U.S. Patent and Trademark Office Notice To File Missing Parts Of Application - Filing Date Granted mailed October 17, 2000, enclosed is the Combined Declaration/Power of Attorney executed by the inventors for completing the missing parts of the subject application. Also enclosed is a check for **\$1,548.00**, which is payment for the necessary \$710.00 filing fee, \$708.00 extra claims fee and \$130.00 surcharge as set forth in 37 C.F.R. §1.16(e).

It is requested that this Combined Declaration/Power of Attorney be entered in the file for the above-referenced application and that the application be advanced to examination.

If any further fees are required in connection with the filing of this paper, please charge the same to our Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

By: 

Michael D. Stein

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Dated: 11/22/00